



IBM Power Systems

COMMON Belgium A Closer Look at i5/OS

Introduction about the V6R1 Announcements

Technical Overview

Tuesday, April 29, 2008

Agenda

- **OS: General Topics**
- **Hardware**
- **IBM Director**
- **Secure Perspective**
- **High Availability**
- **BRMS**
- **Application development & tooling**
- **Database**
- **Access**
- **Printing**
- **Performance & Performance tools**

Performance Analysis Workshop for i5/OS (4 days)

- **With Lloyd Perera from IBM Rochester**
- **Updated to V6R1 (code QI64V0BE)**
- **17 →20 June in Amsterdam and 9 → 12 September in Brussels**
- **Topics covered (among others)**
 - Queuing and its impact on performance
 - Performance consideration for LPAR, including Virtual Processors, the Shared Processor Pool, Multiple Shared Processor Pools (V6R1) and micro-partitions with i5/OS
 - Real-time monitoring
 - Using Collection Services, Performance Trace and Disk Watcher data
 - Run time Analysis using Collection Services “wait buckets” data
 - Using i5/OS query facilities to analyze performance data beyond what the performance tools output provides.
 - Using Investigate Data option through IBM System Director Navigator for i5/OS to review Collection Services and Disk Watcher data